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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application Serial No	09/919,36
Filing Date	07/30/200
Inventorship	Woo et a
Applicant	Rambus Inc
Attorney's Docket No.	RB1-026U
Title: Monitoring In-Use Memory Areas for Power Conservation	
TRANSMITTAL LETTER AND CERTIFICATE OF	MAILING

To:

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Commissioner of Patents and Trademarks,

Washington, D.C. 20231

From:

Daniel L. Hayes (Tel. 509-324-9256; Fax 509-323-8979)

Customer No. 29150

29150

PATENT TRADEMARK OFFICE

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

- 1. Transmittal letter including Certificate of Express Mailing
- 2. Notice to File Missing Parts of Application
- 3. Executed Declaration
- 4. Fee Transmittal
- 5. Check in the amount of \$2,074.00
- 6. Information Disclosure Statement; Form PTO-1449 and 2 cited references
- 7. Return Post Card

Large Entity Status [x]

Small Entity Status []

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an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

below-indicated date. Any Express Mail No. has also been marked on the listed items.

Express Mail No. (if applicable)

EL79 282 258 2

Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in

CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal

Date: 9.13.01

y: <u>[[] [] LeAnn M. Sassi</u>nan

Reg. No. 34,618

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PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. ĎEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

spond to a collection of inform	nation unless it displays a valid OMB co	ntroi number
Con	nplete if Known	
Application Number	09/919361	
Filing Date	07/30/01	
First Named Inventor	Woo et al.	
Examiner Name	•	
Group Art Unit		
Attorney Docket No.	RB1-02445	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account Number 12-0769		Fee Paid		
Account Lee + Hayes, PLLC	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	130		
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. 🛛 Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Money Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
404 740 004 055 Helle Shan for	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Offlity filing fee 7/0	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 7/0	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 53 -20** = 33 x 78 = 594	143 440 243 220 Design issue fee			
Independent Glaims - 3** = 7 x 80 = 440	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$)1234	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)/30	7		

SUBMITTED BY			Complete (if applicable)
Name (Print/Type)	Daniel Littayes	Registration No. 34, U(8 (Attorney/Agent)	Telephone (509) 324-9256
Signature	1 mind 1 Atoms as		Date 9/13/0)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER

LEE & HAYES, PLLC

SPOKANE, WA 99201

421 W. RIVERSIDE AVE, STE 500

29150

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/919,361

07/30/2001

Steven C. Woo

RB1-026US

CONFIRMATION NO. 2536

FORMALITIES LETTER

OC000000006531245*

Date Mailed: 09/07/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1234.
 - \$594 for 33 total claims over 20.
 - \$640 for 8 independent claims over 3.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2074.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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09/17/2001 TLW11 00

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